

XEROX

DOCUCOLOR 12 PRINTER

SPECIFICATIONS

Print Resolution
Continuous tone 600 x 600 dpi x 8-bit depth maximum

Productivity
A4 (210 x 297mm)
Full colour: 12.5 pages per minute (ppm) from internal trays
Black and white: 50 ppm

A3 (297 x 420mm)
Full colour: 6ppm from internal trays
Black and white: 25 ppm

After power-on, warm-up time: 8 minutes, 20 seconds
First-print-out time: 14.1 seconds (full colour); 5.8 seconds (black and white)

Paper Handling
Maximum image size: A3 (297 x 420mm) full bleed on stock up to 320 x 457mm (supporting 12.6 x 18" and SRA3); 303 x 438mm (12 x 17.2") maximum print image
Minimum size print: 102 x 152mm (4 x 6")

Paper Supply (standard):
Four paper drawers:
Tray 1: 500 sheets, 64-105gsm (16-28 lb.) paper, A4 (210 x 297mm)
Trays 2-4: 550 sheets each, 64-128gsm (16-32 lb.) paper, customer-adjustable up to A3 (297 x 420mm). One-sided and two-sided coated stock acceptable within weight range

Multiple-Sheet Inserter:
Tray 5: 100-sheet maximum when using 80gsm (20 lb.) stock. Accepts up to 250gsm (90 lb. cover and 140 lb. index). Maximum paper size: 320 x 457mm (supporting 12.6 x 18" and SRA3). One-sided and two-sided coated stock acceptable within weight range

High-Capacity Feeder (optional):
Tray 6: 2,000 sheets, 64-105gsm (16-28 lb.) paper, A4 (210 x 297mm)
Offsetting Catch Tray (standard): 500-sheet capacity

Automatic Two-Sided Printing (standard):
Automatic trayless (limitless): Up to A3 (297 x 420mm), 64-105gsm (16-28 lb.) paper
Manual: Via Multiple-Sheet Inserter, up to 50 sheets

Features
Auto tray switching
Auto duplex
A3 (297 x 420mm) full bleed
250gsm (140 lb.) index maximum throughput)
Offsetting Catch Tray
Transparency separators
Energy Star compliant
Left work surface

Options and Accessories
High-Capacity Output Tray: 500-sheet capacity (can be combined with Mailbox/Sorter)
Mailbox/Sorter: 10 bins, 100 sheets per bin
Right work surface (cannot be used with Mailbox/Sorter or Finisher)
High-Capacity Feeder: 2,000-sheet capacity
Convenience Stapler: 50-sheet capacity
In-Line Stapler/Finisher
Auto colour calibration via densitometer

Network Connectivity Options
Electronics for Imaging Fiery
Splash G Series (available Q2 2001)

Electrical
220-250V, 50/60 Hz, 10-amp power source

Size
Smallest footprint: 620mm W x 788mm D x 987mm H (24.4" W x 31.0" D x 40.8" H)
Weight: 192kg (423 lb.)

Counterfeit Deterrent Marking System

For more information, contact your Xerox representative, call 0800 787 787, or visit our Web site at www.xerox.co.uk

**AWARD-WINNING DIGITAL COLOUR—
EXCEPTIONAL VALUE**

XEROX

DOCUCOLOR 12 PRINTER



DocuColor 12 Printer
with Offsetting Catch Tray



DocuColor 12 Printer
with High-Capacity Feeder



DocuColor 12 Printer
with In-Line Stapler/Finisher



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With the DocuColor 12 Printer and off-line finishing, you can create customised output with high impact.



The DocuColor 12 Printer can handle heavyweight stocks at sizes up to 320 x 457mm (supporting 12.6 x 18" and SRA3), so there is no limit to your creativity.

Posters Prepress proofs Business announcements Commercial/Retail Short-run print on demand Direct mail

The Xerox DocuColor 12 Printer—"Best of the Best" performance and quality at a price you can afford

If colour image quality and performance are critical to your business, the Xerox DocuColor 12 Printer is the perfect fit. It combines the latest colour printing technology with new levels of reliability, productivity, and affordability.

Built for colour-intensive environments—graphic design studios, advertising agencies, in-house publication departments—the Xerox DocuColor 12 Printer is the ultimate printing, proofing, and comping tool. Its reliability, productivity at 12.5 colour prints per minute, and substrate versatility make it ideal for short-run, print-on-demand colour jobs. And since it is variable-data capable, you can use the DocuColor 12 Printer to produce high-impact direct mail pieces.

At 50 prints per minute (black and white), the Xerox DocuColor 12 Printer is also the right tool for the most demanding office environments.

The Xerox DocuColor 12 Printer—a smart business move to benchmark quality, reliability, productivity, and price.

DocuColor 12's award-winning design

The DocuColor 12 Printer is an outstanding machine with the same great engine as the DocuColor 12 Copier/Printer. And here's the proof:

Bertl – Digital Test Labs "Best of the Best" 2000
PrintImage International "Product of the Year" 2000
Better Buys for Business "Editor's Choice" 2000 and 2001



The outstanding image quality you demand

The Xerox DocuColor 12 Printer's 600 x 600 dpi resolution with 8-bit depth produces vivid colour output with full continuous-tone details. Its advanced imaging system, using 6 micron toner, means colours are reproduced faithfully and consistently.

The DocuColor 12 Printer supports densitometer monitoring for a higher level of proofing.

Connectivity with the flexibility to meet your needs

With the choice of three digital controllers from Electronics for Imaging (two Fiery and one Splash), you can match the DocuColor 12 Printer's performance to your particular environment and requirements. You have just the tools you need for colour management, job management, and work-flow control. Xerox colour specialists can recommend a total solution that is right for you, your work process, and your budget.

Reliability you can trust

For short-run production colour, you can rely on the DocuColor 12 Printer. Its Intermediate Belt Transfer (IBT) system uses a straight, simple paper path that applies the four colour toners to the IBT belt, giving you perfect register every time. This increases reliability and enables the handling of heavyweight stocks up to 250gsm (140 lb. index). The DocuColor 12 Printer also uses customer-replaceable units, such as the Print Cartridge, for increased uptime and consistent high-quality images.

The productivity and versatility you've been looking for

Now you can have the productivity you need at a price you can afford—12.5 pages per minute (A4/210 x 297mm) for full colour and 50 pages per minute for black and white.

With the DocuColor 12 Printer's automatic two-sided trayless duplexing (perfecting) and its ability to handle 320 x 457mm (12.6 x 18" and SRA3) paper, you can produce A3 (297 x 420mm) full-bleed layouts simply and productively.

Its ability to handle heavyweight paper stock enables a wide range of applications such as cards, posters, menus, or colour covers. And its generous paper capacity of 2,250 sheets (4,250 with the optional High-Capacity Feeder) enables longer runs so you can do your work without interruptions.

For optimum results, use Xerox supplies

Maximise your productivity and ensure optimum machine performance and reliability by using genuine Xerox-branded document supplies. Xerox can help your organisation solve multiple business challenges with innovative papers, products, and equipment supplies.

Want to learn more?

For more information on how the Xerox DocuColor 12 Printer is an ideal business solution for colour-intensive environments, contact your Xerox representative, call 1-800 ASK XEROX, or visit us at www.xerox.com.